## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1106	simulat\$3 and engine and control\$4 same (torque or speed) and actual same engine and transit\$3	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S2	7	((YASUNORI) near2 (URANO)).INV.	US-PGPUB; USPAT	ADJ	ON	2010/09/08 11:40
S3	1357	(703/7,8).ccls.	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S4	2	("20020147612"   "5313395").PN.	US-PGPUB; USPAT	ADJ	ON	2010/09/08 11:40
S5	1357	(703/7,8).ccls.	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S6	712	S3 and (engine or motor)	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S7	207	S3 and (engine or motor) and torque	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S8	171	S3 and (engine or motor) and torque and speed	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S9	112	S3 and (engine or motor) and torque and speed and test\$3	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S10	106	S3 and (engine or motor) and torque and speed and test\$3 and (transit\$3 or transient or alter\$3 or chang\$3)	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S11	87	S3 and (engine or motor) and torque and speed and test\$3 and (transit\$3 or transient or alter\$3 or chang\$3) and actual	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S12	20599	simulat\$3 and engine and control\$4 and (torque or speed) and actual	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S13	7138	simulat\$3 and engine and control\$4 and (torque or speed) and actual and transit\$3	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S14	4160	simulat\$3 and engine and control\$4 same (torque or speed) and actual and transit\$3	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40

S15	1106	simulat\$3 and engine and control\$4 same (torque or speed) and actual same engine and transit\$3	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S16	690	simulat\$3 and engine and control\$4 same (torque or speed) and actual same engine and transit\$3 and test\$3	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S17	385	S16 and @AD<"20040101"	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S18	61	S16 and @AD<"20040101" and ("701").clas.	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S19	0	JP near2 "2803364"	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S20	2	"2803364"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2010/09/08 11:40
S21	6	"5313395"	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S22	386	simulat\$3 and engine and control\$4 same (torque or speed) and actual same engine and transit\$3 and test\$3 and display\$3	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S23	203	simulat\$3 and engine and control\$4 same (torque or speed) and actual same engine and transit\$3 and test\$3 and display\$3 and @AD<"20040101"	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S24	147	simulation and engine and control\$4 same (torque or speed) and actual same engine and transit\$3 and test\$3 and display\$3 and @AD<"20040101"	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S25	4301	(701/51,54,58-61,93-98). ccls.	US-PGPUB; USPAT	ADJ	ON	2010/09/08 11:40
S26	348	S25 and simulat\$3	US-PGPUB; USPAT	ADJ	ON	2010/09/08 11:40
S27	7	((YASUNORI) near2 (URANO)).INV.	US-PGPUB; USPAT	ADJ	ON	2010/09/08 11:40
S28	5	("20020147612"   "4325251"   "5261078"   "5313395"   "6073088"). PN.	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40

S29	1106	simulat\$3 and engine and control\$4 same (torque or speed) and actual same engine and transit\$3	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S30	7	((YASUNORI) near2 (URANO)).INV.	US-PGPUB; USPAT	ADJ	ON	2010/09/08 11:40
S31	2	("20020147612"   "5313395").PN.	US-PGPUB; USPAT	ADJ	ON	2010/09/08 11:40
S32	1357	(703/7,8).ccls.	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S33	1357	(703/7,8).ccls.	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S34	712	S33 and (engine or motor)	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S35	207	S33 and (engine or motor) and torque	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S36	171	S33 and (engine or motor) and torque and speed	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S37	112	S33 and (engine or motor) and torque and speed and test\$3	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S38	106	S33 and (engine or motor) and torque and speed and test\$3 and (transit\$3 or transient or alter\$3 or chang\$3)	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S39	87	S33 and (engine or motor) and torque and speed and test\$3 and (transit\$3 or transient or alter\$3 or chang\$3) and actual	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S40	20599	simulat\$3 and engine and control\$4 and (torque or speed) and actual	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S41	7138	simulat\$3 and engine and control\$4 and (torque or speed) and actual and transit\$3	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S42	4160	simulat\$3 and engine and control\$4 same (torque or speed) and actual and transit\$3	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S43	1106	simulat\$3 and engine and control\$4 same (torque or speed) and actual same engine and transit\$3	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40

S44	690	simulat\$3 and engine and control\$4 same (torque or speed) and actual same engine and transit\$3 and test\$3	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S45	385	S44 and @AD< "20040101"	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S46	61	S44 and @AD<"20040101" and ("701").clas.	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S47	0	JP near2 "2803364"	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S48	2	"2803364"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2010/09/08 11:40
S49	6	"5313395"	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S50	386	simulat\$3 and engine and control\$4 same (torque or speed) and actual same engine and transit\$3 and test\$3 and display\$3	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S51	203	simulat\$3 and engine and control\$4 same (torque or speed) and actual same engine and transit\$3 and test\$3 and display\$3 and @AD<"20040101"	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S52	147	simulation and engine and control\$4 same (torque or speed) and actual same engine and transit\$3 and test\$3 and display\$3 and @AD<"20040101"	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S53	4301	(701/51,54,58-61,93-98). ccls.	US-PGPUB; USPAT	ADJ	ON	2010/09/08 11:40
S54	348	S53 and simulat\$3	US-PGPUB; USPAT	ADJ	ON	2010/09/08 11:40
S55	7	((YASUNORI) near2 (URANO)).INV.	US-PGPUB; USPAT	ADJ	ON	2010/09/08 11:40
S56	5	("20020147612"   "4325251"   "5261078"   "5313395"   "6073088"). PN.	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S57	708	data near2 analyzer	JPO	ADJ	ON	2010/09/08 11:40
S58	182	(data near2 analyzer) and control	JPO	ADJ	ON	2010/09/08 11:40
S59	4	(data near2 analyzer) and (electronic near2 control)	JPO	ADJ	ON	2010/09/08 11:40

S60	562 (data near2 analyzer) and (electronic near2 control)		US-PGPUB; USPAT; FPRS; EPO; DERWENT	ADJ	ON	2010/09/08 11:40
S61	548	(data near2 analyzer) and (electronic near2 control)	US-PGPUB; USPAT; FPRS; EPO	ADJ	ON	2010/09/08 11:40
S62	0	(data near2 analyzer) and (electronic near2 control)	EPO	ADJ	ON	2010/09/08 11:40
S63	309	(data near2 analyzer) and (electronic near2 control)	US-PGPUB	ADJ	ON	2010/09/08 11:40
S64	24763	vehicle and display and controller and performance	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S65	11576	vehicle and display and controller and performance and graph\$3	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S66	4041	simulat\$3 and vehicle and display and controller and performance and graph\$3	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S67	1400	simulat\$3 and ((vehicle OR engine) same performance) and controller and (graph\$3 same display\$3)	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S68	1391	simulat\$3 and ((vehicle OR engine) same performance) and controller and (graph\$3 same display\$3) and time	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S69	1336	simulat\$3 and ((vehicle OR engine) same performance) and controller and (graph\$3 same display\$3) and time and (user OR operator)	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S70	81	simulat\$3 and ((vehicle OR engine) same performance) and controller and (graph\$3 same display\$3) and time and (user OR operator) and "703".clas.	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S71	606	(703/8).ccls.	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S72	437	(703/19).ccls.	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S73	119	(703/8).ccls. and torque	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S74	1357	(703/7,8).ccls.	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40

S75	712	S74 and (engine or motor)	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 11:40
S76	12519	(model\$3 with transition)	US-PGPUB; USPAT	ADJ	ON	2010/09/08 12:26
S77	157	(model\$3 engine) and (model\$3 with transition)	US-PGPUB; USPAT	ADJ	ON	2010/09/08 12:26
S79	18	ergonomic same (on \$1board or board) same instrument	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 17:46
S80	86	model\$3 same ergonomic same instrument\$5	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 17:47
S81	86	(model\$3 same ergonomic same instrument\$5)	US-PGPUB; USPAT; EPO	ADJ	ON	2010/09/08 17:47

## **EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S78	14	"304115"	USPAT; UPAD	ADJ	ON	2010/09/08 11:40

9/23/2010 2:38:06 AM

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